

DEPARTMENT OF THE ARMY  
US ARMY INFORMATION SYSTEMS SOFTWARE CENTER  
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE  
FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-ES

24 March 2000

MEMORANDUM FOR CIF USERS

SUBJECT: Software Version Description (SVD) for Installation Support Module (ISM) Central Issue Facility (CIF) Interim Change Package (ICP) LA2-A09-04-02-A.

1. Enclosed is ICP LA2-A09-04-02-A that provides a formal change to the Central Issue Facility (CIF) ISM.
2. Acknowledgement of installation of this ICP must be made IAW instructions provided in Enclosure 1.
3. This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
4. Security Implications: NONE.

Encl

Chester A. Pettis, Jr.  
LTC, AD  
Director  
Executive Software Systems

Change Control Package Number: LA2-A09-04-02-A

SOFTWARE VERSION DESCRIPTION (SVD) FOR  
CENTRAL ISSUE FACILITY (CIF)  
SYSTEM INTERIM CHANGE PACKAGE (ICP) (LA2-A09-04-02-A)

U.S. ARMY INFORMATION SYSTEMS  
SOFTWARE CENTER  
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE  
FORT BELVOIR, VA 22060-5456

24 March 2000

CONTENTS

1.	Scope .....	1
1.1	Identification .....	1
1.2	System Overview .....	1
1.3	Document Overview .....	1
2.	Referenced Documents .....	1
2.1	Referenced Documents .....	1
3.	Version Description .....	1
3.1	Inventory of Materials Released .....	1
3.2	Inventory of Software Contents .....	1
3.3	Changes Installed .....	2
3.3.1	Corrector Descriptions - Technical.....	2
3.3.2	Corrector Descriptions - Functional.....	2
3.3.3	Summary of Changes.....	2
3.4	Adaptation Data .....	3
3.5	Related Documents .....	3
3.5.1	Technical Documentation Changes.....	3
3.5.2	Functional Manual Changes.....	3
3.6	Installation Instructions .....	3
3.6.1	Installation Effective Date.....	4
3.6.2	Security Implications.....	4
3.6.3	ANSOC Installation Instructions.....	4
3.6.4	Special Installation Instructions - All Users .....	5
3.6.5	Point of Contact.....	5
3.6.6	Report of Implementation.....	5
3.7	Possible Problems and Known Errors .....	5
4.	Notes .....	5
4.1	Notes .....	5

Change Control Package Number: LA2-A09-04-02-A

## 1. Scope.

1.1 Identification. This Software Version Description (SVD) applies to the Central Issue Facility (CIF) running on a networked AIX version 4.2 operating system on UNIX platforms.

1.2 System Overview. CIF is part of the ISM Project that is an army-wide Major Automated Information System (MAIS) initiative. The primary objective of ISM is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications that automate as well as integrate day-to-day installation processes. ISM applications use the Installation Level Integrated Data Base (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

The purpose of the CIF ISM is to provide precise management of organizational clothing and individual equipment (OCIE) in a central issue facility. Benefits expected from using CIF include

improved overall property management, increased accuracy and timeliness of CIF information, and decreased administrative costs. CIF functions are computing and maintaining stockage levels, processing and documenting OCIE records, maintaining supply records, and preparing required reports.

1.3 Document Overview. This document provides the instructions necessary for the implementation of the formal Interim Change Package (ICP) LA2-A09-04-02-A of CIF. It informs the users of the changes made to the system and provides Point of Contacts (POCs) to be contacted in case of problems.

## 2. Referenced Documents.

2.1 Referenced Documents. This paragraph has been tailored out.

## 3. Version Description.

3.1 Inventory of Materials Released. This paragraph has been tailored out.

3.2 Inventory of Software Contents. Hardware platform - AIX OS users (installation supported). This change package

Change Control Package Number: LA2-A09-04-02-A

contains the following files.

Change Control Package Number: LA2-A09-04-02-A

<u>PROGRAM</u>	<u>VERSION</u>	<u>UPDATE</u>
cif_0402.cpio.Z	0400	23 Mar 2000
install_cif_0402	0400	23 Mar 2000
README.cif_0402	0400	23 Mar 2000

### 3.3 Changes Installed.

#### 3.3.1 Corrector Descriptions - Technical.

1. ECP-S/E LA2-A15N-855
  - A. CYCLES: None.
  - B. PROGRAM: CIF
  - C. PROBLEM: During the posting of laundry/maintenance tickets, non-received quantities are not being deducted from the On-Hand balance of the correct NSN.
  - D. RESOLUTION: Modified code so that outstanding quantities on closed L/M tickets remain in suspense quantities and are not subtracted from On-Hand balance.
  - E. ICP: LA2-A09-04-02-A.
2. ECP-S/E LA2-S460-024
  - A. CYCLES: None.
  - B. PROGRAM: CIF
  - C. PROBLEM: During EOD, open incomplete worksheets are not being reported on PCN A09-5300, Individuals with Incomplete Worksheets Report.
  - D. RESOLUTION: Modified code to ensure open incomplete worksheets are reported on PCN A09-5300.
  - E. ICP: LA2-A09-04-02-A.
3. ECP-S/E LA2-A15N-856
  - A. CYCLES: None.
  - B. PROGRAM: CIF
  - C. PROBLEM: SIDPERS data has proven to be of such poor quality that it is necessary to disable the automatic EOD processing update of UIC codes that was instituted in version 04.00.
  - D. RESOLUTION: Modified code to disable automatic EOD update of UIC codes.
  - E. ICP: LA2-A09-04-02-A.

#### 3.3.2 Corrector Descriptions - Functional. None

Change Control Package Number: LA2-A09-04-02-A

### 3.3.3 Summary of Changes.

- a. Copy library member changes.
  - 1. Changed: None.
  - 2. Deleted: None.
  - 3. Added: None.
- b. Control library member changes.
  - 1. Changed: None.
  - 2. Deleted: None.
  - 3. Added: None.

3.4 Adaptation Data. This paragraph has been tailored out.

### 3.5 Related Documents.

3.5.1 Technical Documentation Changes. A new AIX version of Software Center Operator Manual (SCOM), AISM 25-LA2-A09-AIX-SCOM dated 10 December 1999 has been issued. This current version of AISM 25-LA2-A09-AIX-SCOM may be obtained from:

U.S. Army Information Systems Software Center  
Executive Software Systems Directorate  
Attn: AMSEL-SE-IS-ES, Stop H-6  
Fort Belvoir, VA 22060-5576

3.5.2 Functional Manual Changes. A new AIX version of Software User Manual (SUM), AISM 25-LA2-A09-AIX-SUM dated 01 December 1999 has been issued. This current version of AISM 25-LA2-A09-AIX-SUM may be obtained from:

U.S. Army Information Systems Software Center  
Executive Software Systems Directorate  
Attn: AMSEL-SE-IS-ES, Stop H-6  
Fort Belvoir, VA 22060-5576

3.6 Installation Instructions. These instructions explain how to install CIF ICP LA2-A09-04-02-A onto the host computer at the installations.

Pre-Install Procedure. Before beginning to install CIF ICP LA2-A09-04-02-A onto the ISM host computer, follow this procedure to make sure you have the information you will need when installing.

**STEP 1.** Verify Oracle. The Oracle RDBMS must reside on the host and be on-line.



Change Control Package Number: LA2-A09-04-02-A

Install Procedure. This procedure installs ICP 04.02 for CIF R04.02 onto the ANSOC server. This portion of CIF R04.02 must be installed on each server at the ANSOC.

**STEP 1:** Make sure there is a login account and directory for "CIF".

**STEP 2:** Make sure CIF release 04.01 is already installed.

**STEP 3:** Log in with the login name of "root".

**STEP 4:** Change directory to /tmp. Make a directory named "cifICP.0402".

**STEP 5:** Change directory to /tmp/cifICP.0402. Copy the following files to /tmp/cifICP.0402.

cif_0402.cpio.Z	7018239	23 Mar 2000
install_cif_0402	2563	23 Mar 2000
README.cif_0402	1375	23 Mar 2000

**STEP 6:** Execute the following commands:

```
chmod 777 install_cif_0402 <Enter>
./install_cif_0402 <Enter>
```

**STEP 7:** The install\_cif\_0402 script will:

- (1) Un-compress the cif\_0402.cpio.Z file. Then it will un-cpio the cif\_0402.cpio file into the home directory of user "cif".
- (2) Change the ownership and mode of the files to the correct settings.
- (3) It will record all output(s) from each of the steps performed in a file named "cif\_0402.log" located in the /tmp/cifICP.0402 directory.

**NOTE:** The resulting log, cif\_0402.log, should then be copied to the directory /files/home/staff/sdcw upon termination of the installation process. This resulting log should then be reviewed.

3.6.1 Installation Effective Date. This ICP should be

Change Control Package Number: LA2-A09-04-02-A

immediately implemented upon receipt or NLT 30 days from date of receipt.

3.6.2 Security Implications. This paragraph has been tailored out.

3.6.3 ANSOC Installation Instructions. All users receive the same baseline with change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

<u>Quantity</u>	<u>File ID</u>	<u>System</u>	<u>Change Package</u>
1	cif_0402.cpio.Z	AIX OS 4.2	LA2-A09-04-02-A
	README.cif_0402		
	install_cif_0402		

Ensure that all master file backups have been completed prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations. Users must not, repeat, must not, make changes to the files. Security impact: None.

3.6.4 Special Installation Instructions - All Users. None.

3.6.5 Point of Contact. If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Network and Systems Operator Center (ANSOC), Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3036.

3.6.6 Report of Implementation. Implementation of this change package must be reported by completing the change package implementation form. This report must be sent to Ft. Huachuca using Fax or mail.

3.7 Possible Problems and Known Errors. This paragraph has been tailored out.

4.0 Notes.

Change Control Package Number: LA2-A09-04-02-A

4.1 Notes. This paragraph has been tailored out.